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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,567	10/31/2003	Surya Varanasi	112-0134US	1584	
	7590 12/09/200 LLO, LUTSCH, RUTI	EXAMINER			
L.L.P. 20333 SH 249 SUITE 600			PATEL, CHANDRAHAS B		
			ART UNIT	PAPER NUMBER	
HOUSTON, TX	X 77070	2416			
			MAIL DATE	DELIVERY MODE	
			12/09/2008	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/699,567	VARANASI ET AL.	
Examiner	Art Unit	

	Chandrahas Patel	2416					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED <u>24 November 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Apple for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth tter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejectio	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extruder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the siset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as				
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS</li> </ol>	ision thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
<ul> <li>3.  The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or</li> <li>(d) They present additional claims without canceling a content of the proposed in the proposed in the present additional claims without canceling a content of the proposed in the present additional claims.</li> </ul>	nsideration and/or search (see NO w); er form for appeal by materially red	ΓE below); ducing or simplifying th					
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):	11. See attached Notice of Non-Co	mpliant Amendment ( <b>i</b>					
<ul> <li>6. Newly proposed or amended claim(s) would be allowed non-allowable claim(s).</li> <li>7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed:</li> </ul>	☐ will not be entered, or b) ☐ wil		_				
Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fails see 37 CFR 41.33(d)(1)	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		·					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See continuation sheet.							
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	r 1 0/30/00) raper NO(\$)						
/Ricky Ngo/ Supervisory Patent Examiner, Art Unit 2416	/Chandrahas Patel/ Examiner, Art Unit 2416						

Continuation of 11 NOTE: Applicant argues (Regarding claim 1) that Munter does not teach one logical port corresponding to a plurality of physical ports to form a trunked group. However, examiner disagrees. Munter teaches each logical port link includes a bundle of links which is a bundle of ports. This bundle of ports is a trunked group as taught by Munter. Applicant argues that Munter does not teach balancing frame traffic through the switch using plurality of logical ports. However, examiner disagrees. Munter teaches balancing traffic using load balancing algorithm. Applicant argues that Munter does not teach frames in a trunked group are delievered in order. However, examiner disagrees. Munter teaches frames are delievered while preserving packet order. Applicant argues that Munter does not teach balancing traffic over physical ports forming a trunked group. However, examiner disagrees. Munter teaches traffic is balanced to access all N parallel networks. This accessing of networks is obviously done using physical ports since any traffic going into network has to go through physical ports. Applicant further argues that balancing is done on logical ports as well as physical ports. Munter teaches in Col. 5, lines 29-34 balancing over logical ports while in Col. 6, lines 25-29 Munter teaches balancing using physical ports. Regarding claim 17, applicant argues Yamada does not teach selecting a physical port based on a source tag and/or a destination tag added to the frame after the frame enters the switch. However, examiner disagrees. Yamada teaches adding a label for transporting over a certain LSP which selects the particular physical port for transmission of the frame. Applicant argues that two successive port selections are needed according to the limitations of claim 17. However, examiner disagrees. Claim 17 only requires selecting a physical port based on a source tag and/or a destination tag.